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Application No.:

09/447,227

Filing Date.

November 22, 1999

REMARKS

Claims 88-103, 113, 115, and 134-181 are pending in the present application. By virtue of this response, Claim 88 has been amended. Support for the amendment is found in the specification and claims as filed. Amendment of certain claims is not to be construed as a dedication to the public of any of the subject matter of the claims as previously presented. Applicants reserve the ability to pursue the amended claims as filed, or similar claims, in one or more continuing applications.

Applicants submit that none of the references cited, alone or in combination, teach or fairly suggest a device with all of the features recited in the pending claims. For at least this reason, Applicants submit that the pending claims, as amended, are distinguishable over the references cited.

Co-Pending Applications of Assignee

Applicants wish to draw the Examiner's attention to the following patents and applications of the present application's assignee.

Docket No.	Serial No.	Title	Filed
DEXCOM.9CPDVC	07/122395	BIOLOGICAL FLUID MEASURING DEVICE	11/19/1987
DEXCOM.9CPDCP	07/216683	BIOLOGICAL FLUID MEASURING DEVICE	7/7/1988
DEXCOM.008A	08/811473	DEVICE AND METHOD FOR DETERMINING ANALYTE LEVELS	3/4/1997
DEXCOM.008DV1	09/447227	DEVICE AND METHOD FOR DETERMINING ANALYTE LEVELS	11/22/1999
DEXCOM.8DVC1	09/489588	DEVICE AND METHOD FOR DETERMINING ANALYTE LEVELS	1/21/2000
DEXCOM.8DVCPI	09/636369	SYSTEMS AND METHODS FOR REMOTE MONITORING AND MODULATION OF MEDICAL DEVICES	8/11/2000
DEXCOM.006A	09/916386	MEMBRANE FOR USE WITH IMPLANTABLE DEVICES	7/27/2001
DEXCOM.007A	09/916711	SENSOR HEAD FOR USE WITH IMPLANTABLE DEVICE	7/27/2001
DEXCOM.8DVCP2	09/916858	DEVICE AND METHOD FOR DETERMINING ANALYTE LEVELS	7/27/2001

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		O COR OXYE	5/22/2002
DEXCOM.010A	10/153356	TECHNIQUES TO IMPROVE	3/22/2002
		POLYURETHANE MEMBRANES FOR	
		IMPLANTABLE GLUCOSE SENSORS	8/1/2003
DEXCOM.024A	10/632537	SYSTEM AND METHODS FOR	8/1/2003
		PROCESSING ANALYTE SENSOR	
		DATA	0/1/2002
DEXCOM.026A	10/633329		8/1/2003
		PROCESSING ANALYTE SENSOR	
		DATA	8/1/2003
DEXCOM.016A	10/633367		8/1/2003
		PROCESSING ANALYTE SENSOR	
		DATA	8/1/2003
DEXCOM.025A	10/633404	SYSTEM AND METHODS FOR	8/1/2003
		PROCESSING ANALYTE SENSOR	
	104646333	DATA OPTIMIZED SENSOR GEOMETRY FOR	8/22/2003
DEXCOM.011A	10/646333	AN IMPLANTABLE GLUCOSE SENSOR	G12212003
	10/647065	POROUS MEMBRANES FOR USE WITH	8/22/2003
DEXCOM.012A	10/64/063	IMPLANTABLE DEVICES	0,22,2003
DEXCOM 0274	10/648849	SYSTEMS AND METHODS FOR	8/22/2003
DEXCOM.027A	10/040049	REPLACING SIGNAL ARTIFACTS IN A	
		GLUCOSE SENSOR DATA STREAM	
DEXCOM.8DVC1C1	10/657843	DEVICE AND METHOD FOR	9/9/2003
DEACONI.0D VCTC1	10/05/015	DETERMINING ANALYTE LEVELS	
DEXCOM.028A	10/695636	SILICONE COMPOSITION FOR	10/28/2003
DEACONI.020A	10,073050	BIOCOMPATIBLE MEMBRANE	
DEXCOM.006C1	10/768889	MEMBRANE FOR USE WITH	1/29/2004
DEACOM.000C1	10,70000	IMPLANTABLE DEVICES	
DEXCOM.037A	10/789359	INTEGRATED DELIVERY DEVICE FOR	2/26/2004
DEACOMOSTIC	10,,0,0,0	CONTINUOUS GLUCOSE SENSOR	
DEXCOM.045A	10/838658		5/3/2004
DEXCOM.044A	10/838909	IMPLANTABLE ANALYTE SENSOR	5/3/2004
DEXCOM.043A	10/838912	IMPLANTABLE ANALYTE SENSOR	5/3/2004
DEXCOM.012CP1	10/842716		5/10/2004
		INCORPORATING BIOACTIVE AGENTS	
DEXCOM.8DV1CP	10/846150	ANALYTE MEASURING DEVICE	5/14/2004
DEXCOM.048A	10/885476		7/6/2004
		MANUFACTURE OF AN ANALYTE-	
		MEASURING DEVICE INCLUDING A	
		MEMBRANE SYSTEM	
DEXCOM.019A	10/896637		7/21/2004
	i .	METHOD FOR MANUFACTURE	<u>L</u>

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	10/896639	OXYGEN ENHANCING MEMBRANE	7/21/2004
DEXCOM.021A	ענסספא/טו	SYSTEMS FOR IMPLANTABLE	
		DEVICES	
DEXCOM.020A	10/896772	INCREASING BIAS FOR OXYGEN	7/21/2004
DEXCOM.020A	10/890772	PRODUCTION IN AN ELECTRODE	
		SYSTEM	
DEXCOM.023A	10/897312	ELECTRODE SYSTEMS FOR	7/21/2004
DEVCOM:053W	10/02/212	ELECTROCHEMICAL SENSORS	
DEXCOM.022A	10/897377		7/21/2004
DI.ACOM.022A	10,031371	INCLUDING ELECTRODE SYSTEMS	
		WITH INCREASED OXYGEN	
		GENERATION	
DEXCOM.030A	10/991353	AFFINITY DOMAIN FOR ANALYTE	11/16/2004
DEITCO: HOSSIT		SENSOR	
DEXCOM.032A	10/991966	INTEGRATED RECEIVER FOR	11/17/2004
D D1x 0 0 minutes		CONTINUOUS ANALYTE SENSOR	
DEXCOM.038A	11/004561	CALIBRATION TECHNIQUES FOR A	12/3/2004
DEACON NOON		CONTINUOUS ANALYTE SENSOR	
DEXCOM.031A	11/007635	SYSTEMS AND METHODS FOR	12/7/2004
DEACGILIOSTIT		IMPROVING ELECTROCHEMICAL	
		ANALYTE SENSORS	
DEXCOM.029A	11/007920	SIGNAL PROCESSING FOR	12/8/2004
DE21COTTION 1		CONTINUOUS ANALYTE SENSOR	
DEXCOM.008DV1C	11/021046	DEVICE AND METHOD FOR	12/22/2004
Daniel Control		DETERMINING ANALYTE LEVELS	
DEXCOM.007C1	. 11/021162	SENSOR HEAD FOR USE WITH	12/22/2004
<i>DD1</i> (00)		IMPLANTABLE DEVICES	
DEXCOM.040A	11/034343	COMPOSITE MATERIAL FOR	1/11/2005
		IMPLANTABLE DEVICE	
DEXCOM.039A	11/034344	IMPLANTABLE DEVICE WITH	1/11/2005
		IMPROVED RADIO FREQUENCY	
		CAPABILITIES	
DEXCOM.024C1	11/038340	SYSTEM AND METHODS FOR	1/18/2005
		PROCESSING ANALYTE SENSOR	
		DATA	
DEXCOM.8DVCP2C	11/039269	DEVICE AND METHOD FOR	1/19/2005
		DETERMINING ANALYTE LEVELS	
DEXCOM.034A	11/055779	BIOINTERFACE MEMBRANE WITH	2/9/2005
	1	MACRO- AND MICRO-ARCHITECTURE	
DEXCOM.051A8	11/077643	TRANSCUTANEOUS ANALYTE	3/10/2005
		SENSOR	
DEXCOM.051A5	11/077693	TRANSCUTANEOUS ANALYTE	3/10/2005
	•	SENSOR	
33333400340444	11/077713	TRANSCUTANEOUS ANALYTE	3/10/2005
DEXCOM.051A4	1 11/0/////	INMINSCUITANEOUS ANALTIE	1 3/10/2003

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			<u></u> :_
DEXCOM.051A6	11/077714	TRANSCUTANEOUS ANALYTE SENSOR	3/10/2005
DEXCOM.051A	11/077715	TRANSCUTANEOUS ANALYTE	3/10/2005
		SENSOR	3/10/2005
DEXCOM.051A10	11/077739	TRANSCUTANEOUS ANALYTE SENSOR	3/10/2003
	11/077740	TRANSCUTANEOUS ANALYTE	3/10/2005
DEXCOM.051A11	11/0///40	SENSOR	
DEXCOM.050A	11/077759	TRANSCUTANEOUS MEDICAL	3/10/2005
<i>52.</i> 1001		DEVICE WITH VARIABLE STIFFNESS	
DEXCOM.051A7	11/077763	METHOD AND SYSTEMS FOR	3/10/2005
		INSERTING A TRANSCUTANEOUS	
		ANALYTE SENSOR	
DEXCOM.051A12	11/077765	TRANSCUTANEOUS ANALYTE	3/10/2005
		SENSOR	
DEXCOM.051A1	11/077883	TRANSCUTANEOUS ANALYTE	3/10/2005
		SENSOR	
DEXCOM.051A9	11/078072	TRANSCUTANEOUS ANALYTE	3/10/2005
		SENSOR	
DEXCOM.051A2	11/078230	TRANSCUTANEOUS ANALYTE	3/10/2005
		SENSOR	
DEXCOM.051A3	11/078232	TRANSCUTANEOUS ANALYTE	3/10/2005
		SENSOR	
DEXCOM.061A1	11/157365	TRANSCUTANEOUS ANALYTE	6/21/2005
		SENSOR	
DEXCOM,061A	11/157746	TRANSCUTANEOUS ANALYTE	6/21/2005
		SENSOR	
DEXCOM.061A2	11/158227	TRANSCUTANEOUS ANALYTE	6/21/2005
•		SENSOR	1
DEXCOM.016C1	11/201445	SYSTEM AND METHODS FOR	8/10/2005
		PROCESSING ANALYTE SENSOR	
		DATA	
DEXCOM.010DV2	11/280102	TECHNIQUES TO IMPROVE	11/16/2005
		POLYURETHANE MEMBRANES FOR	
	·	IMPLANTABLE GLUCOSE SENSORS	
DEXCOM.010DV1	11/280672	TECHNIQUES TO IMPROVE	11/16/2005
	1	POLYURETHANE MEMBRANES FOR	
		IMPLANTABLE GLUCOSE SENSORS	
DEXCOM.063A	11/333837		1/17/2006
	•	SENSOR	
DEXCOM.061CP1	11/334107		1/17/2006
		SENSOR	
DEXCOM.061CP2	11/334876		1/18/2006
		SENSOR	

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DEXCOM.058A	11/335879	CELLULOSIC-BASED INTERFERENCE DOMAIN FOR AN ANALYTE SENSOR	1/18/2006
DEXCOM.077A	11/360250	ANALYTE SENSOR	2/22/2006
DEXCOM.061CP3	11/360252	ANALYTE SENSOR	2/22/2006
DEXCOM.051CP1	11/360262	ANALYTE SENSOR	2/22/2006
DEXCOM.051CP2	11/360299	ANALYTE SENSOR	2/22/2006
DEXCOM.051CP4	11/360819	ANALYTE SENSOR	2/22/2006
	11/373628	SYSTEM AND METHODS FOR	3/9/2006
DEXCOM.053A	11/3/3026	PROCESSING ANALYTE SENSOR DATA FOR SENSOR CALIBRATION	
DEXCOM.075A	11/404417	SILICONE BASED MEMBRANES FOR USE IN IMPLANTABLE GLUCOSE SENSORS	4/14/2006
DEXCOM.010CP1	11/404418	SILICONE BASED MEMBRANES FOR USE IN IMPLANTABLE GLUCOSE SENSORS	4/14/2006
DEXCOM.054A1	11/404421	ANALYTE SENSING BIOINTERFACE	4/14/2006
DEXCOM.054A	11/404929	ANALYTE SENSING BIOINTERFACE	4/14/2006
DEXCOM.054A2	11/404946	ANALYTE SENSING BIOINTERFACE	4/14/2006
DEXCOM.021C1	11/410392	OXYGEN ENHANCING MEMBRANE SYSTEMS FOR IMPLANTABLE DEVICES	4/25/2006
DEXCOM.021DV1	11/410555	OXYGEN ENHANCING MEMBRANE SYSTEMS FOR IMPLANTABLE DEVICES	4/25/2006
DEXCOM.051CP1C1	11/411656	ANALYTE SENSOR	4/26/2006
DEXCOM.060A	11/413238	CELLULOSIC-BASED RESISTANCE DOMAIN FOR AN ANALYTE SENSOR	4/28/2006
DEXCOM.060A2	11/413242	CELLULOSIC-BASED RESISTANCE DOMAIN FOR AN ANALYTE SENSOR	4/28/2006
DEXCOM.060A1	11/413356	CELLULOSIC-BASED RESISTANCE DOMAIN FOR AN ANALYTE SENSOR	4/28/2006
DEXCOM.051C1	11/415593	TRANSCUTANEOUS ANALYTE SENSOR	5/2/2006
DEXCOM.011DV3	11/415631	OPTIMIZED SENSOR GEOMETRY FOR AN IMPLANTABLE GLUCOSE SENSOR	5/2/2006
DEXCOM.051C3	11/415999	TRANSCUTANEOUS ANALYTE SENSOR	5/2/2006
DEXCOM.011DV1	11/416058	OPTIMIZED SENSOR GEOMETRY FOR AN IMPLANTABLE GLUCOSE SENSOR	5/2/2006
DEXCOM.011DV2	11/416346	OPTIMIZED SENSOR GEOMETRY FOR AN IMPLANTABLE GLUCOSE SENSOR	5/2/2006

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			5/2/2006
DEXCOM.051C2	11/416375	TRANSCUTANEOUS ANALYTE SENSOR	3/2/2000
DEXCOM.012CP1C2	11/416734	BIOINTERFACE MEMBRANES INCORPORATING BIOACTIVE AGENTS	5/3/2006
DEXCOM.012CP1C1	11/416825	BIOINTERFACE MEMBRANES INCORPORATING BIOACTIVE AGENTS	5/3/2006
DEXCOM.051CP4	11/439559		5/23/2006
DEXCOM.051CP3	11/439630	· · · · · · · · · · · · · · · · · · ·	5/23/2006
DEXCOM.051CP5	11/439800	ANALYTE SENSOR	5/23/2006
DEXCOM.61CP3CP1	11/445792	ANALYTE SENSOR	6/1/2006
DEXCOM.027CP1	11/498410	SYSTEMS AND METHODS FOR REPLACING SIGNAL ARTIFACTS IN A GLUCOSE SENSOR DATA STREAM	8/2/2006
DEXCOM.51CP3CP1	11/503367	ANALYTE SENSOR	8/10/2006
DEXCOM.27CP1CP2	11/515342	SYSTEMS AND METHODS FOR PROCESSING ANALYTE SENSOR DATA	9/1/2006
DEXCOM.27CP1CP1	11/515443	SYSTEMS AND METHODS FOR PROCESSING ANALYTE SENSOR DATA	9/1/2006
DEXCOM.088A	11/543396	ANALYTE SENSOR	10/4/2006
DEXCOM.088A3	11/543404	ANALYTE SENSOR	10/4/2006
DEXCOM.088A2	11/543490	ANALYTE SENSOR	10/4/2006
DEXCOM.038CP2	11/543539	DUAL ELECTRODE SYSTEM FOR A CONTINUOUS ANALYTE SENSOR	10/4/2006
DEXCOM.038CP3	11/543683	DUAL ELECTRODE SYSTEM FOR A CONTINUOUS ANALYTE SENSOR	10/4/2006
DEXCOM.038CP1	11/543707	DUAL ELECTRODE SYSTEM FOR A CONTINUOUS ANALYTE SENSOR	10/4/2006
DEXCOM.038CP4	11/543734	DUAL ELECTRODE SYSTEM FOR A CONTINUOUS ANALYTE SENSOR	10/4/2006
DEXCOM.8DCP2CC1	11/546157	DEVICE AND METHOD FOR DETERMINING ANALYTE LEVELS	10/10/2006
DEXCOM.012DV1	11/654135	POROUS MEMBRANES FOR USE WITH IMPLANTABLE DEVICES	1/17/2007
DEXCOM.058CP1	11/654140	MEMBRANES FOR AN ANALYTE SENSOR	1/17/2007
DEXCOM.058CP2	11/654327	MEMBRANES FOR AN ANALYTE SENSOR	1/17/2007
DEXCOM.021CP1	11/675063	ANALYTE SENSOR	2/14/2007
DEXCOM.51CP1CP1	11/681145	ANALYTE SENSOR	3/1/2007

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DEXCOM.61CP2CP1	11/690752	TRANSCUTANEOUS ANALYTE SENSOR	3/23/2007
DEXCOM.088CP3	11/691424	ANALYTE SENSOR	3/26/2007
DEXCOM.088CP1	11/691426	ANALYTE SENSOR	3/26/2007
DEXCOM.088CP2	11/691432	ANALYTE SENSOR	3/26/2007
DEXCOM.088CP4	11/691466	ANALYTE SENSOR	3/26/2007
DEXCOM.38CP1CP1	11/692154	DUAL ELECTRODE SYSTEM FOR A	3/27/2007
DEACONI.SECTION	11/0/215	CONTINUOUS ANALYTE SENSOR	
DEXCOM.61CP2CP4	11/734178	TRANSCUTANEOUS ANALYTE	4/11/2007
	11/734184	SENSOR TRANSCUTANEOUS ANALYTE	4/11/2007
DEXCOM.61CP2CP2	11//34164	SENSOR	(,,1,200)
DEXCOM.61CP2CP3	11/734203	TRANSCUTANEOUS ANALYTE	4/11/2007
		SENSOR	5/18/2007
DEXCOM.093A	11/750907	ANALYTE SENSORS HAVING A SIGNAL-TO-NOISE RATIO	5/18/2007
		SUBSTANTIALLY UNAFFECTED BY	
		NON-CONSTANT NOISE	
DEXCOM.27CP1CP3	11/762638	SYSTEMS AND METHODS FOR	6/13/2007
		REPLACING SIGNAL DATA	
	•	ARTIFACTS IN A GLUCOSE SENSOR	
DEXCOM.028DV1	11/763215	SILICONE COMPOSITION FOR	6/14/2007
DEXCOMI.028DVI	11//03213	BIOCOMPATIBLE MEMBRANE	<u> </u>
DEXCOM.051C4	11/797520	TRANSCUTANEOUS ANALYTE	5/3/2007
		SENSOR	
DEXCOM.051C5	11/797521	TRANSCUTANEOUS ANALYTE	5/3/2007
DEXCOM.061CP2C2	11/842139	SENSOR TRANSCUTANEOUS ANALYTE	8/21/2007
DEXCOMI.001CF2C2	11/042139	SENSOR	0/21/2007
DEXCOM.061C1	11/842142	TRANSCUTANEOUS ANALYTE	8/21/2007
		SENSOR	
DEXCOM.61CP2CPC	11/842143	TRANSCUTANEOUS ANALYTE SENSOR	8/20/2007
DEXCOM.061CP4C1	11/842146	ANALYTE SENSOR	8/20/2007
	11/842148	TRANSCUTANEOUS ANALYTE	8/21/2007
DIMOOHIOTATOL	11/0 12/11/0	SENSOR	
DEXCOM.61CP3CPC	11/842149	TRANCUTANEOUS ANALYTE SENSOR	8/21/2007
DEXCOM.077C1	11/842151	ANALYTE SENSOR	8/21/2007
DEXCOM.061CP2C1	11/842154	TRANSCUTANEOUS ANALYTE SENSOR	8/21/2007

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DEXCOM.093CT SIGNAL-TO-NOISE RATIO SUBSTANTILALLY UNAFFECTED BY NON-CONSTANT NOISE DEXCOM.096A 11/842157 ANALYTE SENSOR DEXCOM.096A 11/855101 TRANSCUTANEOUS ANALYTE SENSOR DEXCOM.38CP1CP2 11/865572 DUAL ELECTRODE SYSTEM FOR A CONTINUOUS ANALYTE SENSOR	1/2007 1/2007 3/2007
DEXCOM.51P3P1C1 11/842157 ANALYTE SENSOR 8/2 DEXCOM.096A 11/855101 TRANSCUTANEOUS ANALYTE 9/13 SENSOR 10/2 DEXCOM.38CP1CP2 11/865572 DUAL ELECTRODE SYSTEM FOR A CONTINUOUS ANALYTE SENSOR	
DEXCOM.096A 11/855101 TRANSCUTANEOUS ANALYTE 9/1. SENSOR DEXCOM.38CP1CP2 11/865572 DUAL ELECTRODE SYSTEM FOR A CONTINUOUS ANALYTE SENSOR	3/2007
DEXCOM.38CP1CP2 11/865572 DUAL ELECTRODE SYSTEM FOR A CONTINUOUS ANALYTE SENSOR	
10/	1/2007
DEXCOM.025C1 11/865660 SYSTEM AND METHODS FOR PROCESSING ANALYTE SENSOR DATA	1/2007
SENSOR	6/2007
DEACON. 6D VICIDE 12/03/012 MINIE 12 MEN 13 OF 14	6/2008
DEXCOM.8DV1CPD1 12/037830 ANALYTE MEASURING DEVICE 2/2	6/2008
DEXCOM.107A 12/054953 ANALYTE SENSOR 3/2	5/2008
DEXCOM.88CP1CP2 12/055078 ANALYTE SENSOR 3/2	5/2008
DEXCOM.106A 12/055098 SYSTEM FOR PROCESSING SIGNALS FROM TWO IN VIVO ANALYTE SENSOR SENSORS	5/2008
	5/2008
DEXCOM.88CP1CP3 12/055149 ANALYTE SENSOR 3/2	5/2008
DEXCOM.88CP1CP4 12/055203 ANALYTE SENSOR 3/2	5/2008
DEXCOM.88CP1CP5 12/055227 ANALYTE SENSOR 3/2	5/2008
DEXCOM.024C1D2 12/098353 SYSTEM AND METHODS FOR PROCESSING ANALYTE SENSOR DATA	4/2008
DEXCOM.024C1D1 12/098359 SYSTEM AND METHODS FOR PROCESSING ANALYTE SENSOR DATA	4/2008
	7/2008
	1/2008
	1./0.000
DEXCOM.051A9C1 12/101806 TRANSCUTANEOUS ANALYTE 4/1 SENSOR	1/2008

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	1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	CHOTEN AND METHODS FOR	4/14/2008
DEXCOM.016DV1	12/102654	SYSTEM AND METHODS FOR PROCESSING ANALYTE SENSOR	4/14/2008
		i	
	101100500	DATA OVERTEN (AND METHODS FOR	4/14/2008
DEXCOM.016DV2	12/102729	SYSTEM AND METHODS FOR	4/14/2008
		PROCESSING ANALYTE SENSOR	
	· · · · · · · · · · · · · · · · · · ·	DATA	1 4/14/2008
DEXCOM.016DV3	12/102745	SYSTEM AND METHODS FOR	4/14/2008
		PROCESSING ANALYTE SENSOR	
		DATA	
DEXCOM.034DV1	12/103594	BIOINTERFACE WITH MACRO- AND	4/15/2008
		MICRO-ARCHITECTURE	
DEXCOM.050C1	12/105227	TRANSCUTANEOUS MEDICAL	4/17/2008
	!	DEVICE WITH VARIABLE STIFFNESS	
DEXCOM.038CP3C1	12/111062	DUAL ELECTRODE SYSTEM FOR A	4/28/2008
		CONTINUOUS ANALYTE SENSOR	
DEXCOM.063C2	12/113508	LOW OXYGEN IN VIVO ANALYTE	5/1/2008
		SENSOR	<u> </u>
DEXCOM.063C1	12/113724	LOW OXYGEN IN VIVO ANALYTE	5/1/2008
	<u> </u>	SENSOR	-
DEXCOM.094A2	12/133738	INTEGRATED MEDICAMENT	6/5/2008
		DELIVERY DEVICE FOR USE WITH	
		CONTINUOUS ANALYTE SENSOR	
DEXCOM.094A3	12/133761	INTEGRATED MEDICAMENT	6/5/2008
·		DELIVERY DEVICE FOR USE WITH	
•		CONTINUOUS ANALYTE SENSOR	
DEXCOM.094A4	12/133786	INTEGRATED MEDICAMENT	6/5/2008
		DELIVERY DEVICE FOR USE WITH	
		CONTINUOUS ANALYTE SENSOR	
DEXCOM.037CP1	12/133820	INTEGRATED MEDICAMENT	6/5/2008
	i	DELIVERY DEVICE FOR USE WITH	1
	i	CONTINUOUS ANALYTE SENSOR	
DEXCOM,061A2DV1	12/137396	TRANSCUTANEOUS ANALYTE	6/11/2008
22.2001		SENSOR	
DEXCOM.023RE	12/139305	ELECTRODE SYSTEMS FOR	6/13/2008
2210011102011		ELECTROCHEMICAL SENSORS	
DEXCOM,051A8C1	12/175391	TRANSCUTANEOUS ANALYTE	7/17/2008
DEMOCINATION IN CO.	12,1,337.	SENSOR	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
DEXCOM.032DV2	12/182008	INTEGRATED RECEIVER FOR	7/29/2008
W. 13 24 W. 11, US 22 1 2	12,102000	CONTINUOUS ANALYTE SENSOR	,,23,2000
DEXCOM.032C1	12/182073	INTEGRATED RECEIVER FOR	7/29/2008
DEMOGRACI	12,102075	CONTINUOUS ANALYTE SENSOR	772772000
DEXCOM.032DV3	12/182083	INTEGRATED RECEIVER FOR	7/29/2008
DLACOMIOJ2D VJ	12/102003	CONTINUOUS ANALYTE SENSOR	112112000
		CONTRICOUS ANALT IL BENSON	1

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DEXCOM.025C1C2	12/195191	SYSTEM AND METHODS FOR PROCESSING ANALYTE SENSOR	8/20/2008
DEXCOM.025C1C1	12/195773	SYSTEM AND METHODS FOR PROCESSING ANALYTE SENSOR	8/21/2008
DEXCOM.045DV1	12/247137	DATA IMPLANTABLE ANALYTE SENSOR	10/7/2008
DEXCOM.051CP3DV	12/250918	ANALYTE SENSOR	10/14/2008
DEXCOM.029DV2	12/252952	SIGNAL PROCESSING FOR	10/16/2008
22100,	1	CONTINUOUS ANALYTE SENSOR	
DEXCOM.029DV5	12/252967	SIGNAL PROCESSING FOR CONTINUOUS ANALYTE SENSOR	10/16/2008
DEXCOM.029DV1	12/252996	SIGNAL PROCESSING FOR CONTINUOUS ANALYTE SENSOR	10/16/2008
DEXCOM.029DV6	12/253064	SIGNAL PROCESSING FOR CONTINUOUS ANALYTE SENSOR	10/16/2008
DEXCOM.029DV3	12/253120	SIGNAL PROCESSING FOR CONTINUOUS ANALYTE SENSOR	10/16/2008
DEXCOM.029DV4	12/253125	SIGNAL PROCESSING FOR CONTINUOUS ANALYTE SENSOR	10/16/2008
DEXCOM.098A	12/258235	SYSTEMS AND METHODS FOR PROCESSING SENSOR DATA	10/24/2008
DEXCOM.099A2	12/258318	SYSTEMS AND METHODS FOR	10/24/2008
	10/250220	PROCESSING SENSOR DATA	10/24/2008
DEXCOM.016CP1	12/258320	SYSTEMS AND METHODS FOR PROCESSING SENSOR DATA	10/24/2008
DEXCOM.099A1	12/258325	SYSTEMS AND METHODS FOR PROCESSING SENSOR DATA	10/24/2008
DEXCOM.27CP1CP4	12/258335	SYSTEMS AND METHODS FOR PROCESSING SENSOR DATA	10/24/2008
DEXCOM.099A	12/258345	SYSTEMS AND METHODS FOR PROCESSING SENSOR DATA	10/24/2008
DEXCOM.007C1DV1	12/260017		10/28/2008
DEXCOM.029C1	12/263993	SIGNAL PROCESSING FOR CONTINUOUS ANALYTE SENSOR	11/3/2008
DEXCOM.38CPCPDV	12/264160		11/3/2008
DEXCOM.043DV1	12/264835	IMPLANTABLE ANALYTE SENSOR	11/4/2008
DEXCOM.88CPP5P6	12/267494	INTEGRATED DEVICE FOR CONTINUOUS IN VIVO ANALYTE DETECTION AND SIMULTANEOUS CONTROL OF AN INFUSION DEVICE	11/7/2008

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DEXCOM.038CP5	12/267518	ANALYTE SENSOR	11/7/2008
DEXCOM.88CP1P1P	12/267525	ANALYTE SENSOR	11/7/2008
DEXCOM.88P1P1P2	12/267531	ANALYTE SENSOR	11/7/2008
DEXCOM.016CP2	12/267542	ANALYTE SENSOR	11/7/2008
DEXCOM.88CPP5P4	12/267544	ANALYTE SENSOR	11/7/2008
DEXCOM.88CPP5P5	12/267545	ANALYTE SENSOR	11/7/2008
DEXCOM.88CPP5P3	12/267546	ANALYTE SENSOR	11/7/2008
DEXCOM.88CPP5P2	12/267547	ANALYTE SENSOR	11/7/2008
DEXCOM.88CPP5P1	12/267548	ANALYTE SENSOR	11/7/2008
	12/273359	TRANSCUTANEOUS ANALYTE	11/18/2008
DEXCOM.051A12C1	12/2/3337	SENSOR	
DEXCOM.051C6	12/329496	TRANSCUTANEOUS ANALYTE	12/5/2008
		SENSOR	12125000
DEXCOM.038CP2C1	12/335403	DUAL ELECTRODE SYSTEM FOR A	12/15/2008
<u></u>		CONTINUOUS ANALYTE SENSOR	1/14/2009
DEXCOM.027DV1	12/353787	SYSTEMS AND METHODS FOR REPLACING SIGNAL ARTHACTS IN A	1/14/2009
			•
		GLUCOSE SENSOR DATA STREAM	1/14/2009
DEXCOM.027DV2	12/353799	SYSTEMS AND METHODS FOR REPLACING SIGNAL ARTIFACTS IN A	1/:14/2009
•			
	4.5.15.50.50	GLUCOSE SENSOR DATA STREAM	1/14/2009
DEXCOM.061C2	12/353870	TRANSCUTANEOUS ANALYTE SENSOR	[/14/2009
DEXCOM.051C7	12/359207	TRANSCUTANEOUS ANALYTE	1/23/2009
DEXCOM.051C7	12/339207	SENSOR	1,23,200
DEXCOM.100A	12/362194		1/29/2009
		SENSOR SYSTEM	<u> </u>
DEXCOM.061CP2C3	12/364786	TRANSCUTANEOUS ANALYTE	2/3/2009
	1	SENSOR	
DEXCOM.101A	12/365683	CONTINUOUS MEDICAMENT SENSOR	2/4/2009
		SYSTEM FOR IN VIVO USE	
DEXCOM.102A2	12/390205	SYSTEMS AND METHODS FOR	2/20/2009
		CUSTOMIZING DELIVERY OF SENSOR	
		DATA	
DEXCOM.102A3	12/390290	SYSTEMS AND METHODS FOR BLOOD	2/20/2009
		GLUCOSE MONITORING AND ALERT	
	<u> </u>	DELIVERY	
DEXCOM.102A1	12/390304	SYSTEMS AND METHODS FOR	2/20/2009
		PROCESSING, TRANSMITTING AND	
		DISPLAYING SENSOR DATA	
	1		
DEXCOM.061DV1	12/391148	TRANSCUTANEOUS ANALYTE	2/23/2009

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DEXCOM.051C10	12/393887	TRANSCUTANEOUS ANALYTE SENSOR	2/26/2009
	10/412166	POLYMER MEMBRANES FOR	3/27/2009
DEXCOM.104A2	12/413166	CONTINUOUS ANALYTE SENSORS	
		CONTINUOUS ANALYTE SENSORS	3/27/2009
DEXCOM.104A1	12/413231	POLYMER MEMBRANES FOR	3,2,1,200,
		CONTINUOUS ANALYTE SENSORS	4/15/2009
DEXCOM.029DV8	12/424391	SIGNAL PROCESSING FOR	4/13/2009
		CONTINUOUS ANALYTE SENSOR	4/15/2009
DEXCOM.029DV7	12/424403	SIGNAL PROCESSING FOR	4/15/2009
		CONTINUOUS ANALYTE SENSOR	5/7/2000
DEXCOM.061A1C2	12/437436	TRANSCUTANEOUS ANALYTE	5/7/2009
		SENSOR	7/24/2000
DEXCOM.029DV9	12/509396	SIGNAL PROCESSING FOR	7/24/2009
		CONTINUOUS ANALYTE SENSOR	
DEXCOM.075DV1	12/511982	SILICONE BASED MEMBRANES FOR	7/29/2009
		USE IN IMPLANTABLE GLUCOSE	
	<u> </u>	SENSORS	!
DEXCOM.088CP4C1	12/535620	ANALYTE SENSOR	8/4/2009
DEXCOM.037DV1	12/536852	INTEGRATED DELIVERY DEVICE FOR	8/6/2009
DEACONIOSIDY	12,550052	CONTINUOUS GLUCOSE SENSOR	
DEXCOM.095A	12/562011	PARTICLE-CONTAINING MEMBRANE	9/17/2009
DEACOM: 03571	12/302011	AND PARTICULATE ELECTRODE FOR	
		ANALYTE SENSORS	
DEXCOM.029DV11	12/565156	SIGNAL PROCESSING FOR	9/23/2009
DEACOM.029D VII	i 12/3031 3 0	CONTINUOUS ANALYTE SENSOR	
DEXCOM,029DV12	12/565166	SIGNAL PROCESSING FOR	9/23/2009
DEACOM/029D V 12	12/303100	CONTINUOUS ANALYTE SENSOR	
DENCON (020DI/12	12/565173	SIGNAL PROCESSING FOR	9/23/2009
DEXCOM.029DV13	12/3031/3	CONTINUOUS ANALYTE SENSOR	
	12/5/5180	SIGNAL PROCESSING FOR	9/23/2009
DEXCOM.029DV10	12/565180	CONTINUOUS ANALYTE SENSOR	3/23/2001
	12/6/5100	SIGNAL PROCESSING FOR	9/23/2009
DEXCOM.029DV14	12/565199	CONTINUOUS ANALYTE SENSOR	3,23,200
	10/5/5205		9/23/2009
DEXCOM.032DV1DV	12/565205		9/23/2007
	!	CONTINUOUS ANALYTE SENSOR	9/23/2009
DEXCOM.029DV15	12/565231		9/23/2009
	1	CONTINUOUS ANALYTE SENSOR	10/12/2009
DEXCOM.029DV16	12/577668		10/12/2009
	<u> </u>	CONTINUOUS ANALYTE SENSOR	10/12/2000
DEXCOM.029C4	12/577690		10/12/2009
		CONTINUOUS ANALYTE SENSOR	1000000
DEXCOM.029DV17	12/577691		10/12/2009
		CONTINUOUS ANALYTE SENSOR	

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			1 1
DEXCOM.027C1	12/579339	SYSTEMS AND METHODS FOR	10/14/2009
		REPLACING SIGNAL ARTIFACTS IN A	
	!	GLUCOSE SENSOR DATA STREAM	
DEXCOM.027C3	12/579357	SYSTEMS AND METHODS FOR	10/14/2009
		REPLACING SIGNAL ARTIFACTS IN A	
	\	GLUCOSE SENSOR DATA STREAM	<u> </u>
DEXCOM.027C2	12/579363	SYSTEMS AND METHODS FOR	10/14/2009
		REPLACING SIGNAL ARTIFACTS IN A	
		GLUCOSE SENSOR DATA STREAM	
DEXCOM.027C7	12/579374	SYSTEMS AND METHODS FOR	10/14/2009
D L 1 C C		REPLACING SIGNAL ARTIFACTS IN A	
		GLUCOSE SENSOR DATA STREAM	<u></u>
DEXCOM.027C4	12/579385	SYSTEMS AND METHODS FOR	10/14/2009
		REPLACING SIGNAL ARTIFACTS IN A	
		GLUCOSE SENSOR DATA STREAM	
DEXCOM.027C5	12/579388	SYSTEMS AND METHODS FOR	10/14/2009
22100		REPLACING SIGNAL ARTIFACTS IN A	1
		GLUCOSE SENSOR DATA STREAM	
DEXCOM.027C6	12/579392	SYSTEMS AND METHODS FOR	10/14/2009
15115160141102700		REPLACING SIGNAL ARTIFACTS IN A	
		GLUCOSE SENSOR DATA STREAM	
DEXCOM.044DV1	12/608872	IMPLANTABLE ANALYTE SENSOR	10/29/2009
DEXCOM.040DV1	12/610127	COMPOSITE MATERIAL FOR	10/30/2009
DLACO:41.040D 4 1	12,01012,	IMPLANTABLE DEVICE	•
DEXCOM,061CP3C1	12/610866	ANALYTE SENSOR	11/2/2009
DEXCOM.038C1	12/619502	CALIBRATION TECHNIQUES FOR A	11/16/2009
DEACCMINGSCI	12.013002	CONTINUOUS ANALYTE SENSOR	İ .
DEXCOM.104C1	12/628095	POLYMER MEMBRANES FOR	11/30/2009
DEACOM.TOTCT	12,020073	CONTINUOUS ANALYTE SENSORS	
DEXCOM.088CP3C2	12/630628	ANALYTE SENSOR	12/3/2009
	12/633578	MEMBRANE FOR USE WITH	12/8/2009
DEXCOM.006C1C1	1 12/033376	IMPLANTABLE DEVICES	12/0/2005
13118/003/1026/1/02	12/622654	SYSTEM AND METHODS FOR	12/8/2009
DEXCOM.025C1C3	12/633654	PROCESSING ANALYTE SENSOR	12/6/2009
	1	DATA	
DEXCOM.025C1C6	12/636473	SYSTEM AND METHODS FOR	12/11/2009
DEXCOM.025C1C6	12/0304/3	PROCESSING ANALYTE SENSOR	12/11/2009
		DATA	
DEXCOM.025C1C9	12/636494	SYSTEM AND METHODS FOR	12/11/2009
DEACOM.023CTC9	12/030494	PROCESSING ANALYTE SENSOR	12/11/2009
DI:VOOM 0250102	12/636540	SYSTEM AND METHODS FOR	12/11/2009
DEXCOM.025C1C8	12/636540		12/11/2009
		PROCESSING ANALYTE SENSOR	
	1	DATA	<u></u>

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DEXCOM.025C1C5	12/636551	SYSTEM AND METHODS FOR	12/11/2009
		PROCESSING ANALYTE SENSOR	
		DATA	12/11/2009
DEXCOM.025C1C7	12/636574	SYSTEM AND METHODS FOR	12/11/2009
		PROCESSING ANALYTE SENSOR	i l
		DATA	
DEXCOM.025C1C4	12/636584	SYSTEM AND METHODS FOR	12/11/2009
		PROCESSING ANALYTE SENSOR	
		DATA	
DEXCOM.016C2	12/639746	SYSTEM AND METHODS FOR	12/16/2009
22		PROCESSING ANALYTE SENSOR	1
		DATA	ļ
DEXCOM.026C1	12/639829	SYSTEM AND METHODS FOR	12/16/2009
<i>B</i> 22100,5551		PROCESSING ANALYTE SENSOR	
		DATA	!
DEXCOM.008DV1C3	12/645097	DEVICE AND METHOD FOR	12/22/2009
DEACON. COOP (10)		DETERMINING ANALYTE LEVELS	
DEXCOM.008DV1C2	12/645270	DEVICE AND METHOD FOR	12/22/2009
BENEVONIO		DETERMINING ANALYTE LEVELS	
DEXCOM.053C2	12/683724	SYSTEM AND METHODS FOR	1/7/2010
DEMOGRATION		PROCESSING ANALYTE SENSOR	'
•		DATA FOR SENSOR CALIBRATION	ļi
DEXCOM.053C1	12/683755	SYSTEM AND METHODS FOR	1/7/2010
)		PROCESSING ANALYTE SENSOR	
	1	DATA FOR SENSOR CALIBRATION	
DEXCOM.010DV1C1	12/688737	TECHNIQUES TO IMPROVE	1/15/2010
BERTOGRANOTOB		POLYURETHANE MEMBRANES FOR	
		IMPLANTABLE GLUCOSE SENSORS	
DEXCOM.021C1C1	12/688763	OXYGEN ENHANCING MEMBRANE	1/15/2010
DEMOGRACIO		SYSTEMS FOR IMPLANTABLE	.
		DEVICES	•
DEXCOM.026DV1	12/690792	SYSTEM AND METHODS FOR	1/20/2010
BERCOM.020B (1		PROCESSING ANALYTE SENSOR	
		DATA	
DEXCOM.058C1	12/691617		1/21/2010
DEACOM.030C1	12,051017	DOMAIN FOR AN ANALYTE SENSOR	
DEXCOM.8DCP2CC	12/696003		1/28/2010
C C	12/050005	DETERMINING ANALYTE LEVELS	
DEXCOM.088CP2C1	12/713607	ANALYTE SENSOR	2/26/2010
DEXCOM.104A1CP1	12/718200	POLYMER MEMBRANES FOR	3/5/2010
DEACOIVI.104A1CP1	12/110299	! CONTINUOUS ANALYTE SENSORS	3.3.2010
DEVCOM 1044 1CD2	12/710222		3/5/2010
DEXCOM.104A1CP2	12/718332	CONTINUOUS ANALYTE SENSORS	3/3/2010
	<u> </u>	CONTINUOUS ANALTTE SENSORS	<u></u>

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DEXCOM.051A6C4	12/728032	TRANSCUTANEOUS ANALYTE SENSOR	3/19/2010
DEXCOM.051A6C5	12/728060	TRANSCUTANEOUS ANALYTE	3/19/2010
DEXCOM.03111002		SENSOR	
DEXCOM.051A6C6	12/728061	TRANSCUTANEOUS ANALYTE	3/19/2010
		SENSOR	3/19/2010
DEXCOM.051A6C7	12/728082	TRANSCUTANEOUS ANALYTE	3/19/2010
	12/729035	SENSOR TRANSCUTANEOUS ANALYTE	3/22/2010
DEXCOM.51A8C1C1	12//29033	SENSOR	2.24 .233
DEXCOM.51A8C1C2	12/729048	TRANSCUTANEOUS ANALYTE	3/22/2010
DEACONISTACTO2		SENSOR	
DEXCOM.051A10C1	12/729058	TRANSCUTANEOUS ANALYTE	3/22/2010
	<u>. </u>	SENSOR	- 100 100 10
DEXCOM.016C3	12/730058	SYSTEM AND METHODS FOR	3/23/2010
		PROCESSING ANALYTE SENSOR	
	12/720072	TRANSCUTANEOUS ANALYTE	3/23/2010
DEXCOM.051A10C2	12/730072	SENSOR	3/23/2010
DEXCOM.016C4	12/730077	SYSTEM AND METHODS FOR	3/23/2010
DEACONI.010C4	12/750077	PROCESSING ANALYTE SENSOR	
	,	DATΛ	
DEXCOM.016C6	12/730108	SYSTEM AND METHODS FOR	3/23/2010
22.1		PROCESSING ANALYTE SENSOR	! !
		DATA	
DEXCOM.016C8	12/730123	SYSTEM AND METHODS FOR	3/23/2010
		PROCESSING ANALYTE SENSOR	
	1 - 1 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 -	DATA	3/23/2010
DEXCOM.016C9	12/730132	SYSTEM AND METHODS FOR PROCESSING ANALYTE SENSOR	3/23/2010
 		DATA	
DEXCOM.016C7	12/730144	SYSTEM AND METHODS FOR	3/23/2010
DEACOM.OTOC7	127,30111	PROCESSING ANALYTE SENSOR	
	1	DATA	
DEXCOM.016C5	12/730152	SYSTEM AND METHODS FOR	3/23/2010
		PROCESSING ANALYTE SENSOR	
		DATA	. 2/2//2010
DEXCOM.029C5	12/731046	SIGNAL PROCESSING FOR	3/24/2010
DEVOOM 033/3/C1	12/721065	CONTINUOUS ANALYTE SENSOR INTEGRATED RECEIVER FOR	3/25/2010
DEXCOM.032C1C1	12//31905	CONTINUOUS ANALYTE SENSOR	3/23/2010
DEXCOM.027C8	12/731980	SYSTEMS AND METHODS FOR	3/25/2010
DEACONI.02/C0	12/731700	REPLACING SIGNAL ARTIFACTS IN A	J J J J J J J J

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DEXCOM.27CPCPC1	12/732010	SYSTEMS AND METHODS FOR PROCESSING ANALYTE SENSOR	3/25/2010
DEXCOM.27CPCP3C	12/732097	DATA SYSTEMS AND METHODS FOR REPLACING SIGNAL ARTIFACTS IN A GLUCOSE SENSOR DATA STREAM	3/25/2010
DEXCOM.038CP2CC	12/748024	DUAL ELECTRODE SYSTEM FOR A CONTINUOUS ANALYTE SENSOR	3/26/2010
DEXCOM.135A	12/748069	METHODS AND SYSTEMS FOR PROMOTING GLUCOSE MANAGEMENT	3/26/2010
DEXCOM.016C10	12/748144	SYSTEM AND METHODS FOR PROCESSING ANALYTE SENSOR DATA	3/26/2010
DEXCOM.053C3	12/748154	SYSTEM AND METHODS FOR PROCESSING ANALYTE SENSOR DATA FOR SENSOR CALIBRATION	3/26/2010
DEXCOM.061A1C3	12/749139		3/29/2010
DEXCOM.38CPCPC2	12/749265	DUAL ELECTRODE SYSTEM FOR A CONTINUOUS ANALYTE SENSOR	3/29/2010
DEXCOM.051A9C3	12/749981	TRANSCUTANEOUS ANALYTE SENSOR	3/30/2010
DEXCOM.038C3	12/760358		4/14/2010
DEXCOM.038C2	12/760432	CALIBRATION TECHNIQUES FOR A CONTINUOUS ANALYTE SENSOR	4/14/2010
DEXCOM.8DV1C2C1	12/763013	DEVICE AND METHOD FOR DETERMINING ANALYTE LEVELS	4/19/2010
DEXCOM.8DV1C2C2	12/763016	DEVICE AND METHOD FOR DETERMINING ANALYTE LEVELS	4/19/2010
DEXCOM.138A	12/770618	PERFORMANCE REPORTS ASSOCIATED WITH CONTINUOUS SENSOR DATA FROM MULTIPLE ANALYSIS TIME PERIODS	4/29/2010
DEXCOM.016C12	12/772842	SYSTEM AND METHODS FOR PROCESSING ANALYTE SENSOR DATA	5/3/2010
DEXCOM.016C11	12/772849	~	5/3/2010
DEXCOM.051A5C1	12/775315		5/6/2010
DEXCOM.051A12C4	12/780606		5/14/2010

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DEXCOM.051A12C2	12/780723	TRANSCUTANEOUS ANALYTE	5/14/2010
		SENSOR	5/14/2010
DEXCOM.051A12C3	12/780725	TRANSCUTANEOUS ANALYTE	3/14/2010
		SENSOR	6/14/0010
DEXCOM.051A12C5	12/780739	TRANSCUTANEOUS ANALYTE	5/14/2010
	j	SENSOR	
DEXCOM.051A12C6	12/780759	TRANSCUTANEOUS ANALYTE	5/14/2010
Dixeomio	1	SENSOR	
DEXCOM.027C9	12/787217	SYSTEMS AND METHODS FOR	5/25/2010
DEACOMINATION		REPLACING SIGNAL ARTIFACTS IN A	
		GLUCOSE SENSOR DATA STREAM	
DEXCOM.016C13	12/788125	SYSTEM AND METHODS FOR	5/26/2010
DLACOM.010015		PROCESSING ANALYTE SENSOR	
		DATA	
DEXCOM.027C10	12/789153	SYSTEMS AND METHODS FOR	5/27/2010
DEACON.027CIO	12,703100	REPLACING SIGNAL ARTIFACTS IN A	
		GLUCOSE SENSOR DATA STREAM	
DEXCOM.027C11	12/791686	SYSTEMS AND METHODS FOR	6/1/2010
DI.XCON.027011		REPLACING SIGNAL ARTIFACTS IN A	·
•		GLUCOSE SENSOR DATA STREAM	
DEXCOM.027C12	12/791791	SYSTEM AND METHODS FOR	6/1/2010
DEACONI.021012		REPLACING SIGNAL ARTIFACTS IN A	
		GLUCOSE SENSOR DATA STREAM	
DEXCOM.88PP5P5P	12/828967	HOUSING FOR AN INTRAVASCULAR	7/1/2010
DEMOCRATION 19191	,	SENSOR	
DEXCOM.156A	12/829264	ANALYTE SENSOR	7/1/2010
DEXCOM.111A	12/829296	ANALYTE SENSORS AND METHODS	7/1/2010
DEACOMITIN	12/02/2/0	OF MANUFACTURING SAME	
DEXCOM.111A3	12/829306	ANALYTE SENSORS AND METHODS	7/1/2010
DEACOMITIAN	12/02/500	OF MANUFACTURING SAME	
DEXCOM.111A2	12/829318	ANALYTE SENSORS AND METHODS	7/1/2010
DEACOM.TTA2	12/629510	OF MANUFACTURING SAME	
DEVCOM 16743	12/920337	CONTINUOUS ANALYTE SENSORS	7/1/2010
DEXCOM.157A3	12/829337	AND METHODS OF MAKING SAME	
DEVOO: 41674	12/829339		7/1/2010
DEXCOM.157A	12/829339	AND METHODS OF MAKING SAME	
DEX(10) (157.43	12/829340		7/1/2010
DEXCOM.157A2	12/029340	AND METHODS OF MAKING SAME	
DEVOCA ARCDORCA	12/838691	DUAL ELECTRODE SYSTEM FOR A	7/19/2010
DEXCOM.38CPCPC1	12/030071	CONTINUOUS ANALYTE SENSOR	
DOMOOM ASSOCIATION	12/839260		7/19/2010
DEXCOM.038CP4RE	12/039200	CONTINUOUS ANALYTE SENSOR	1
l .	1		
DEXCOM.061CP2C4	12/853235	TRANSCUTANEOUS ANALYTE	8/9/2010

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DEXCOM.096C1	12/869996	TRANSCUTANEOUS ANALYTE	8/2//2010
		SENSOR	9/1/2010
DEXCOM.038C1C2	12/874031	CALIBRATION TECHNIQUES FOR A	9/1/2010
		CONTINUOUS ANALYTE SENSOR	0/1/7010
DEXCOM.038C1C1	12/874045	CALIBRATION TECHNIQUES FOR A	9/1/2010
		CONTINUOUS ANALYTE SENSOR	
DEXCOM.102A1C3	12/880015	SYSTEMS AND METHODS FOR	9/10/2010
		PROCESSING, TRANSMITTING AND	
		DISPLAYING SENSOR DATA	
DEXCOM.102A1C2	12/880026	SYSTEMS AND METHODS FOR	9/10/2010
		PROCESSING, TRANSMITTING AND	
		DISPLAYING SENSOR DATA	
DEXCOM.102A1C1	12/880031	SYSTEMS AND METHODS FOR	9/10/2010
		PROCESSING, TRANSMITTING AND	
	1	DISPLAYING SENSOR DATA	
DEXCOM.159A	12/893850	TRANSCUTANEOUS ANALYTE	9/29/2010
22,100		SENSOR	
DEXCOM.38PPDC	12/916289	DUAL ELECTRODE SYSTEM FOR A	10/29/2010
DERCOMISON PE		CONTINUOUS ANALYTE SENSOR	
DEXCOM.027D2C1	13/014910	······································	1/27/2011
DEACOM.027D2C1	13,014,710	REPLACING SIGNAL ARTIFACTS IN A	
		GLUCOSE SENSOR DATA STREAM	
DEXCOM.027D2C2	13/014929	SYSTEMS AND METHODS FOR	1/27/2011
DEACONI.027D2C2	- 13/01 4 923 -i	REPLACING SIGNAL ARTIFACTS IN A	
		GLUCOSE SENSOR DATA STREAM	
1257601 (025D0D1	13/015208	SYSTEMS AND METHODS FOR	1/27/2011
DEXCOM.027D2D1	13/015208	REPLACING SIGNAL ARTIFACTS IN A	172772011
	·	GLUCOSE SENSOR DATA STREAM	
DEMOCA (COORDADA	12/015245	SYSTEMS AND METHODS FOR	1/27/2011
DEXCOM.027D2D2	13/013243	REPLACING SIGNAL ARTIFACTS IN A	1/2//2011
		GLUCOSE SENSOR DATA STREAM	
D G11 G01 4 G11 D2 G1	12/01/050	OPTIMIZED SENSOR GEOMETRY FOR	1/28/2011
DEXCOM.011D3C1	13/015950	AN IMPLANTABLE GLUCOSE SENSOR	1/20/2011
D	12/002776	SYSTEMS AND METHODS OF	2/9/2011
DEXCOM.027C15	13/023776	REPLACING SIGNAL ARTIFACTS IN A	2/3/2011
1	1	GLUCOSE SENSOR DATA STREAM	
	12/02/02/0		2/9/2011
DEXCOM.027C14	13/023835	REPLACING SIGNAL ARTIFACTS IN A	2/3/2011
	10/000000	GLUCOSE SENSOR DATA STREAM	2/9/2011
DEXCOM.027C13	13/023879	SYSTEMS AND METHODS FOR	2/7/2011
	İ	REPLACING SIGNAL ARTIFACTS IN A	
		GLUCOSE SENSOR DATA STREAM	2/0/2011
DEXCOM.027C16	13/024076	SYSTEMS AND METHODS FOR	2/9/2011
		REPLACING SIGNAL ARTIFACTS IN A	
•	1	GLUCOSE SENSOR DATA STREAM	

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DEXCOM.027C17	13/181341	SYSTEMS AND METHODS FOR REPLACING SIGNAL ARTIFACTS IN A	7/12/2011
DEXCOM.137A	13/026163	GLUCOSE SENSOR DATA STREAM IMPROVED RECEIVERS FOR ANALYZING AND DISPLAYING	2/11/2011
DEXCOM.063C4	13/031063	SENSOR DATA LOW OXYGEN IN VIVO ANALYTE SENSOR	2/18/2011
DEXCOM.051A1C1	13/077884	TRANSCUTANEOUS ANALYTE SENSOR	3/31/2011
DEXCOM.027P2D1	13/080587	SYSTEMS AND METHODS FOR PROCESSING ANALYTE SENSOR DATA	4/5/2011
DEXCOM.051A1C2	13/086160	TRANSCUTANEOUS ANALYTE SENSOR	4/13/2011
DEXCOM.032C3	13/092538	INTEGRATED RECEIVER FOR CONTINUOUS ANALYTE SENSOR	4/22/2011
DEXCOM.061P2C5	1	TRANSCUTANEOUS ANALYTE SENSOR	5/26/2011
DEXCOM.025C11	13/118915		5/31/2011
DEXCOM.026D2	13/149005	SYSTEM AND METHODS FOR PROCESSING ANALYTE SENSOR DATA	5/31/2011
DEXCOM.025C12	13/149035	SYSTEM AND METHODS FOR PROCESSING ANALYTE SENSOR DATA	5/31/2011
DEXCOM.051A6P1	13/157031	TRANSCUTANEOUS ANALYTE SENSOR	6/9/2011
DEXCOM.008C4	13/166685	DEVICE AND METHOD FOR DETERMINING ANALYTE LEVELS	6/22/2011
DEXCOM.179A	13/167602	SYSTEMS AND METHODS FOR COMMUNICATING SENSOR DATA BETWEEN COMMUNICATION DEVICES	6/23/2011
DEXCOM.061P2C6	13/172640	TRANSCUTANEOUS ANALYTE SENSOR	6/29/2011
DEXCOM.029C6	13/175392	SIGNAL PROCESSING FOR CONTINUOUS ANALYTE SENSOR	7/1/2011
DEXCOM.037C1		INTEGRATED DELIVERY DEVICE FOR CONTINUOUS GLUCOSE SENSOR	7/11/2011
DEXCOM.021C3	13/187277	OXYGEN ENHANCING MEMBRANE SYSTEMS FOR IMPLANTABLE DEVICES	7/20/2011

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DEXCOM.012D1C1	13/210338	POROUS MEMBRANES FOR USE WITH	8/15/2011
		IMPLANTABLE DEVICES	9/7/2011
DEXCOM.038C5	13/227290	CALIBRATION TECHNIQUES FOR A	9/ //2011
		CONTINUOUS ANALYTE SENSOR	6.15 - 100.10
DEXCOM.006ARX	90/011067	MEMBRANE FOR USE WITH	6/25/2010
		IMPLANTABLE DEVICES	
DEXCOM.006C1RX	90/011080	MEMBRANE FOR USE WITH	7/2/2010
22.100	ļ	IMPLANTABLE DEVICES	
DEXCOM.008P2X	90/011814	DEVICE AND METHOD FOR	7/28/2011
D_7(¢ (3111.0001 211		DETERMINING ANALYTE LEVELS	
DEXCOM.008D1C1X	90/011345	DEVICE AND METHOD FOR	11/19/2010
DEWCOM:000D10xx		DETERMINING ANALYTE LEVELS	
DEXCOM.008X	90/011683	DEVICE AND METHOD FOR	5/10/2011
DEACOM.000A	30.01.00	DETERMINING ANALYTE LEVELS	
DEXCOM.008X2	90/011722	DEVICE AND METHOD FOR	5/31/2011
DEACOM,000A2	70,011,22	DETERMINING ANALYTE LEVELS	
DEXCOM.008X3	90/011776		6/29/2011
DEVCOM:009V2	70/011770	DETERMINING ANALYTE LEVELS	
DEXCOM.010X	90/011329		11/12/2010
DEXCOMINION	90/011327	POLYURETHANE MEMBRANES FOR	
•	i :	IMPLANTABLE GLUCOSE SENSORS	
DENGGAAAAA	90/011330	POROUS MEMBRANES FOR USE WITH	11/12/2010
DEXCOM.012X	90/011330	IMPLANTABLE DEVICES	
	00/011467	SYSTEM AND METHODS FOR	1/31/2011
DEXCOM.016AX	90/011467	PROCESSING ANALYTE SENSOR	1.51.2011
		· ·	,,,
		DATA	6/14/2010
DEXCOM.016DV2RX	90/011031	SYSTEM AND METHODS FOR	0/14/2010
		PROCESSING ANALYTE SENSOR	
	<u></u>	DATA	5/10/2010
DEXCOM.016DV3RX	90/010988		5/10/2010
	ļ	PROCESSING ANALYTE SENSOR	
		DATA	1/0/2011
DEXCOM.016X4	90/011635		4/8/2011
	1	PROCESSING ANALYTE SENSOR	
	<u>.</u>	DATA	
DEXCOM.024X2	90/011721	SYSTEM AND METHODS FOR	5/31/2011
		PROCESSING ANALYTE SENSOR	
		DATA	
DEXCOM.031X1	90/011645		4/14/2011
		IMPROVING ELECTROCHECMICAL	
		ANALYTE SENSORS	
DEXCOM.038X1	90/011671	CALIBRATION TECHNIQUES FOR A	5/5/2011
		CONTINUOUS ANALYTE SENSOR	
DEXCOM.051A5X1	90/011663	TRANSCUTANEOUS ANALYTE	4/29/2011
DEACOMA		,	1

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DEXCOM.051A7RX	90/011086	METHODS AND SYSTEMS FOR	7/8/2010
		INSERTING A TRANSCUTANEOUS	
		ANALYTE SENSOR	
DEXCOM.051X	90/011351	TRANSCUTANEOUS ANALYTE	11/22/2010
		SENSOR	
DEXCOM.061A1X1	90/011720	TRANSCUTANEOUS ANALYTE	5/31/2011
		SENSOR	
DEXCOM.061P3X	90/011333	ANALYTE SENSOR	11/15/2010
DEXCOM.063X2	90/011610	LOW OXYGEN IN VIVO ANALYTE	3/31/2011
		SENSOR	
DEXCOM.63C2X	90/011468	LOW OXYGEN IN VIVO ANALYTE	2/1/2011
	i	SENSOR	
DEXCOM.8D1C3X	90/011466	DEVICE AND METHOD FOR	1/31/2011
	1	DETERMINING ANALYTE LEVELS	
DEXCOM.025RX	95/001038	SYSTEM AND METHODS FOR	4/17/2008
		PROCESSING ANALYTE SENSOR	
		DATA	
DEXCOM.024RX	95/001039	SYSTEM AND METHODS FOR	4/17/2008
		PROCESSING ANALYTE SENSOR	
		DATA	•

Conclusion

Each of the presently pending claims in this application is believed to be patentable, and allowance of the application is respectfully requested. If it is determined that a telephone conference would expedite the prosecution of the application, the Examiner is invited to telephone the undersigned at the number provided below.

Although the present communication may include alterations to the application or claims, or characterizations of claim scope or referenced art, Applicants are not conceding in this application that previously pending claims are not patentable over the cited references. Rather, any alterations or characterizations are being made to facilitate expeditious prosecution of this application. Applicants reserve the right to pursue at a later date any previously pending or other broader or narrower claims that capture any subject matter supported by the present disclosure, including subject matter found to be specifically disclaimed herein or by any prior prosecution. Accordingly, reviewers of this or any parent, child, or related prosecution history shall not reasonably infer that Applicants have made any disclaimers or disavowals of any subject matter supported by the present application.

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No fee is believed due with the filing of this document. However, in the event the U.S. Patent and Trademark Office determines that an extension and/or other relief is required, Applicants petition for any required relief including extensions of time and authorizes the Commissioner to charge the cost of such petitions and/or other fees due in connection with the filing of this documents to Deposit Account No. 11-1410, of which the undersigned is an authorized signatory.

Respectfully submitted,

KNOBBE, MARTENS, OLSON & BEAR, LLP

Dated: September 20, 2011

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